

Daily Report

Project:	Durham Meadows Pipeline Installation	Date:	December 1, 2021
Location:	Talcott Lane, Durham	Day of Week:	Wednesday
Project #:	AECOM: 6061487	Report No:	373
Contractor:	Ludlow Construction	Page:	1 of 9

Weather Conditions

Conditions: Daylight hours: Mostly sunny. Winds variable 0-7 mph.
 Temperature (°F): High 48°F Low 30°F

Contractors & Subcontractors Workforce				Equipment in Use			
Trade	#	x	hrs	Trade	#	x	hrs
USACE				Ludlow Construction			
Field Engineer	2	x	8	Superintendent	1	X	8
				Safety Officer	1	X	8
				Foreman	1	X	8
				Dump truck Operator	1	X	8
				Excavator Operator	1	X	8
Eagle Fence	0	X	8	Skid Steer/ Bucket Loader	1	X	8
Fazzino Plumbing	0	X	8	Laborers	4	X	8
United Concrete	0	X	8	Note that some persons operate			
Keltic Painting	0	x	8	Multiple pieces equipment.			
Apuzzo Electric	0	x	8				
CT Traffic Control	0	x	8	Sub-contractor	0	X	8
A&R Electrical	0	x	8	Municipal Police Detail	0	X	8
				State Police Detail	0	X	8

Visitors: None.

Pipe Connections, Installations, and Other Work

Ludlow continued the installation of a 2" copper water service line at the residence located at 14 Talcott Lane, Durham.

Daily Activities – Installation of water lines, Main Street, Durham

Ludlow continued the installation of a 2" copper water service line at the residence located at 14 Talcott Lane, Durham.

0705: Ludlow has returned to the 14 Talcott Lane property in Durham to resume the installation of a 2 " copper water service line.

0726: Ludlow continues to excavate a trench westwards along the south side of the 14 Talcott Lane residence as they continue installing a 2" copper water service line.

0833: Ludlow continues to excavate for the installation of a 2" copper water service line at the 14 Talcott Lane property.

Res. Representative:	J. Meunier	Date:	12/01/21
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AECOM

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0912: Ludlow has encountered some water in the trench they are excavating on the south side of the 14 Talcott Lane residence. Ludlow is pumping water out of the trench and into a silt bag placed approximately 50 feet southwest of the home's southwest corner.

0940: Ludlow continues to excavate at the 14 Talcott Lane property for the installation of a 2" copper water service line. Ludlow has begun to place sand above and below the section of the 2" copper waterline they have already installed: 6" of sand was placed beneath the pipe and 12" of sand was placed over it.

1014: Ludlow is hammering rock in the trench at the 14 Talcott Lane property about 40' northwest of the northwest corner of the house.

1122: Ludlow continues to excavate a trench on the west side of the driveway for the 14 Talcott Lane property. Ludlow is also backfilling over the 2" copper pipe that they've already installed on the south side of the residence.

1157: Ludlow encounters more rock in the trench they are excavating on the west side of the driveway for the 14 Talcott Lane property. Ludlow is using a large excavator equipped with a hammer to break up the rock so the trench can be excavated to its target depth.

1300: Ludlow has the 2" copper water service line they have installed so far at the 14 Talcott Lane property backfilled up to a point located immediately west of the northwest corner of the residence. Ludlow continues to place sand, followed by caution tape, followed by native fill placed in 1' lifts as they work north towards Talcott Lane. Ludlow is compacting the 1' lifts of native fill with a jumping jack.

1410: Ludlow continues backfilling over the 2" copper water service line that they installed on the west side of the driveway for 14 Talcott Lane property.

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Picture 1: Ludlow excavating a trench on the south side of the 14 Talcott Lane residence for the installation of a 2" copper water service line. View to the northwest.

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Picture 2: Ludlow placing sand above and below the 2" copper water service line on the west side of the driveway for the 14 Talcott Lane property. View to the south.

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Picture 3: Trench that Ludlow has excavated on the west side of the 14 Talcott Lane property for the installation of a 2" copper water service line. View to the north.

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Picture 4: Ludlow excavating on the west side of the driveway for the 14 Talcott Lane property for the installation of a 2" copper water service line. View to the north.

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Picture 5: Ludlow hammering rock on the west side of the driveway at 14 Talcott Lane as they continue the installation of a 2" copper water service line. View to the southwest.

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Picture 6: Ludlow using a jumping jack to compact native fill that they are backfilling the trench at the 14 Talcott Lane property with in 1' lifts View to the west.

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Picture 7: Ludlow placing sand over the 2" copper water service line they have installed on the west side of the driveway for the 14 Talcott Lane property. View to the north.

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